Memorandum

To: CHAIR AND COMMISSIONERS CTC Meeting: March 15-16, 2006

Reference No.: 3.4

Information Item

From: CINDY McKIM Prepared by: Ross A. Chittenden

Chief Financial Officer Division Chief

Transportation Programming

Ref: MONTHLY REPORT ON PROJECTS AMENDED INTO THE SHOPP BY DEPARTMENT ACTION

In each even numbered year, the Department of Transportation (Department) prepares a four year State Highway Operation and Protection Program (SHOPP) defining major capital improvements necessary to preserve and protect the state highway system. Periodically, the Department amends the SHOPP to address newly identified needs prior to the next programming cycle. This report identifies 39 new capital projects amended into the 2004 SHOPP.

UPDATE:

Since the February 2006 report to the California Transportation Commission (Commission), the Department has amended 39 new capital projects into the 2004 SHOPP, as summarized below. The Department maintains annual reservations to fund anticipated safety, emergency and other high priority projects that will need to be amended into the 2004 SHOPP. The amendments noted below will be funded from the Major Damage Restoration and Safety Reservations.

2004 SHOPP Summary of New Projects and Reservations	No.	FY 2004/05 (\$1,000)	FY 2005/06 (\$1,000)	FY 2006/07 (\$1,000)	FY 2007/08 (\$1,000)
Major Damage Restoration	20		\$28,680		
Collision Reduction	17		\$9,812	\$7,867	\$8,003
Bridge Preservation	1		\$507		
Facilities	1		\$100		
Total Amendments	39		\$39,099	\$7,867	\$8,003

The "List of New 2004 SHOPP Capital Project Amendments" on the following pages provides specific project information.

Reference No.: 3.4 March 15-16, 2006 Page 2 of 7

List of New 2004 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the SHOPP since the February 2006 report. Copies of the actual amendments have been provided to Commission staff.

1. New Capital Projects amended into the 2004 SHOPP

Amendment	Dist-Co-Rte PM	Project Location and	R/W Cost Const. Cost		Support Cost	Program Code Leg./Congr. Dists.
PPNO	EA	Description of Work	(\$1,000)	FY	(\$1,000)	Perf. Meas.
Major Damage	Restoration G-1	1				
04H-219 2031	1-Hum-36 43.4 469001	Near Dinsmore - east of Mad River Ridge Road - repair slipout and culvert	\$350 (C)	05/06	\$210	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-220 2032	1-Hum-96 8.4 469201	Near Willow Creek - east of Sidehill viaduct # 4-289 - repair slide	\$150 (C)	05/06	\$90	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-221 2033	1-Hum-96 23.0/31.0 468501	Near Orleans - 5.2 miles west of Bluff Creek to 1 mile east of Slate Creek - slide removal and roadway repair	\$800 (C)	05/06	\$256	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-222 2034	1-Hum-299 38.0 469301	Near Willow Creek - 2.4 miles east of Willow Creek Bridge - slide removal and slope repair	\$3,000 (C)	05/06	\$750	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-223 4429	1-Men-101 36.6 468901	Near Ukiah - 3.9 miles north of West Road - repair culvert and roadway	\$300 (C)	05/06	\$180	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-224 4430	1-Men-101 99.5/R100.5 470101	Near Leggett - north of Confusion Hill Viaduct #10-288 - remove slide material and repair roadway	\$2,000 (C)	05/06	\$640	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-225 4431	1-Men-162 16.1/16.2 468401	Near Dos Rios - east of Middle Fork Eel River Bridge - slide and roadway repair	\$2,000 (C)	05/06	\$640	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-226 4432	1-Men-253 5.4 468701	Near Boonville - 2 miles east of Soda Creek Bridge - repair culvert and roadway	\$300 (C)	05/06	\$180	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location

Reference No.: 3.4 March 15-16, 2006 Page 3 of 7

Amendment	Dist-Co-Rte					
PPNO	PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Major Damage	Restoration G-1	1			I	
04H-227 4433	1-Men-253 7.5 469101	Near Boonville - 4 miles east of Soda Creek Bridge - repair roadway	\$300 (C)	05/06	\$180	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-228 3277	2-But-70 35.2/48.1 3C5401	Near Keddie - west of Spanish Creek to east of Chandler Road - repair roadway	\$1,200 (C)	05/06	\$250	201. 130 Assembly: 3 Senate: 1 Congress: 4 1 Location
04H-229 3278	2-Plu-70 0.0/33.0 3C5501	Near Quincy - Butte County line to Route 89 - repair roadway	\$500 (C)	05/06	\$300	201. 130 Assembly: 3 Senate: 1 Congress: 4 1 Location
04H-230 3276	2-Sha-5 R27.6/R27.7 3C5301	Near Mountain Gate - at Bridge Bay overcrossing - slide and roadway repair	\$500 (C)	05/06	\$300	201. 130 Assembly: 2 Senate: 4 Congress: 2 1 Location
04H-231 3279	2-Sis-96 0.0/85.0 3C5601	In and near Happy Camp - Humboldt County line to east of Pipeline overcrossing - slide and roadway repair	\$2,000 (C)	05/06	\$310	201. 130 Assembly: 2 Senate: 4 Congress: 2 1 Location
04H-232 3280	2-Tri-299 15.0/23.3 3C5701	Near Del Loma - 0.2 miles west of Big French Creek - remove slide material and scale slope	\$500 (C)	05/06	\$300	201. 130 Assembly: 2 Senate: 4 Congress: 2 1 Location
04H-233 4274	3-Nev-80 26.1 2E1801	Near Truckee - 1.2 miles west of Truckee River Bridge - remove slide material and repair roadway	\$1,000 (C)	05/06	\$50	201. 130 Assembly: 3, 4 Senate: 1 Congress: 4 1 Location
04H-234 7789	3-Sie-49 21.3 2E1901	Near Downieville - 1.3 miles south of Union Flat Campground - repair washout	\$800 (C)	05/06	\$35	201. 130 Assembly: 3 Senate: 1 Congress: 4 1 Location
04H-235 0117E	4-SM-380 4.8 2S8101	In San Bruno - at Route 280 - replace slope paving and install new drainage	\$1,000 (C)	05/06	\$160	201. 130 Assembly: 19 Senate: 8 Congress: 12 1 Location

Reference No.: 3.4 March 15-16, 2006 Page 4 of 7

A use a use al use a use t	Diet Ca Dta	I				
Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Major Damage	Restoration G-1	1				
04H-236 0823C	4-Son-128 5.3/5.8 2S8401	Near Geyserville - at the Russian River Bridge - install temporary bridge shoring	\$10,500 (C)	05/06	\$1,600	201. 130 Assembly: 1 Senate: 2 Congress: 1 1 Location
04H-237 1864	5-SLO-101 33.3/35.1 0N9901	Near San Luis Obispo - Stage Coach Road to Hawk Hill Lane - remove debris, stabilize slopes	\$1,300 (C)	05/06	\$365	201. 130 Assembly: 33 Senate: 15 Congress: 22, 23 1 Location
04H-238 3834	7-LA-5 26.5/27.0 1X2201	In Los Angeles - north of Griffith Park - replace asphalt pavement and repair center median	\$180 (C)	05/06	\$27	201. 130 Assembly: 43 Senate: 21 Congress: 28
Collision Reduc	tion					1 Location
04H-239 3044	1-Lak-175 11.8/R12.1 455301	Near Cobb - 0.4 miles east of Wild Cat Road to 1.7 miles west of Diener Drive - widening	\$14 (R/W) \$596 (C)	05/06	\$366	201.010 Assembly: 1 Senate: 2 Congress: 1 7 Collisions Reduced
04H-240 3049	1-Lak-29 10.9/11.4 461601	Near Middletown - 0.2 miles south to 0.2 miles north of Hidden Valley Road - channelize intersection	\$203 (R/W) \$1,198 (C)	07/08	\$948	201.010 Assembly: 1 Senate: 2 Congress: 1 17 Collisions Reduced
04H-241 4266	3-Nev-80 R58.3/R59.2 1E2401	Near Emigrant Gap - 1 mile west of Yuba Gap to east of Yuba Gap - extend truck lane	\$195 (R/W) \$5,002 (C)	07/08	\$1,880	201.010 Assembly: 3, 4 Senate: 1 Congress: 4 60Collisions Reduced
04H-242 0768C	4-Mrn-37 12.0/13.7 2A460K	In Novato - Novato Creek Bridge to Atherton undercrossing - install median barrier	\$ 5 (R/W) \$1,400 (C)	07/08	\$1,174	201.010 Assembly: 6 Senate: 3 Congress: 6 17 Collisions Reduced

Reference No.: 3.4 March 15-16, 2006 Page 5 of 7

Amendment	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Collision Reduc	ction		(, ,,,,,,		(, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
04H-255 0675C	4-SM-92 R9.4/R11.4 1A3101	In San Mateo - West Hillsdale Blvd to east of Route 82 - improve skid resistance	\$850 (C)	05/06	\$510	201.010 Assembly: 19 Senate: 8 Congress: 14 479 Collisions Reduced
04H-243 0486H	4-SCI-152 R18.8/R19.5 0A7401	In San Felipe - Lover's Lane to west of Dunne Lane/SanFelipe Road - install rumble strip and traffic striping	\$150 (C)	05/06	\$90	201.010 Assembly: 28 Senate: 15 Congress: 15, 16 3 Collisions Reduced
04H-244 1852	5-SLO-1 9.4/10.0 0M1501	Near Oceano - Rio Road to Gracia Way - open graded asphalt overlay and guardrail	\$540 (C)	05/06	\$324	201.010 Assembly: 33 Senate: 15 Congress: 23 12 Collisions Reduced
04H-245 6201	6-Ker-58 44.8/45.3 476301	Near Bakersfield - at Renfro Road - install signal and left turn channelization	\$765 (C)	05/06	\$459	201.010 Assembly: 30 Senate: 16 Congress: 20 14 Collisions Reduced
04H-246 6200	6-Kin-41 36.7 479201	Near Lemoore - south of Route 198 at Jersey Avenue - install left turn lane and lighting	\$921 (C)	05/06	\$135	201.010 Assembly: 30 Senate: 16 Congress: 20 14 Collisions Reduced
04H-248 0200C	8-SBd-38 0.6 0F4101	In Redlands - at the intersection of Lugonia Avenue and Orange Street - modify traffic signals, lighting and upgrade curb ramps	\$163 (C)	05/06	\$98	201.010 Assembly: 65 Senate: 31 Congress: 41 20 Collisions Reduced
04H-249 0078	10-Mer-165 32.2/32.6 0H5501	In Hilmar - at the Williams Avenue - install left turn lanes	\$710 (C)	05/06	\$426	201.010 Assembly: 17 Senate: 12 Congress: 18 16 Collisions Reduced

Reference No.: 3.4 March 15-16, 2006 Page 6 of 7

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Collision Reduct	tion			<u> </u>		
04H-250 0079	10-SJ-99 29.5/30.7 0K8701	In Lodi - Route 12 to East Pine Street - install left- turn lanes	\$580 (C)	05/06	\$348	201.010 Assembly: 10 Senate: 14 Congress: 11 6 Collisions Reduced
04H-251 0845	11-SD-78 35.1 267401	Near Ramona - at Olive Street - install traffic signals	\$451 (RW) \$1,545 (C)	06/07	\$460	201.010 Assembly: 74 Senate: 38 Congress: 50 15 Collisions Reduced
04H-252 0723	11-SD-56 0.7/2.4 268401	In San Diego - east of El Camino Real to east of Carmel Country Road - construct median barrier	\$5,871 (C)	06/07	\$880	201.010 Assembly: 75 Senate: 39 Congress: 50 20 Collisions Reduced
04H-253 3452A	12-Ora-55 5.3/5.6 0H0041	In Costa Mesa - at Baker Street and Paularino Avenue - traffic signal modification	\$26(R/W) \$799 (C)	05/06	\$442	201.010 Assembly: 67 Senate: 35 Congress: 46 90 Collisions Reduced
04H-254 4675A	12-Ora-91 16.9/17.4 0G7600	In Yorba Linda - Route 241 to Coal Canyon - improve drainage and cross slope	\$2,900 (C)	05/06	\$1,413	201.010 Assembly: 60, 70 Senate: 33 Congress: 42 100 Collisions Reduced
04H-257 5151	12-Ora-405 22.5 0G5601	In Seal Beach - southbound on- ramp from Seal Beach Blvd - shoulder widening, modify drainage	\$798 (C)	05/06	\$171	201.010 Assembly: 54, 67 Senate: 27 Congress: 46 60 Collisions Reduced
Bridge Preserva	ition			I	1	
04H-247 3844	7-Ven-150 11.0 1189C1	In Ojai - at Santa Ana Creek Bridge #52-0244 - widen bridge and install bridge barriers	\$507 (C)	05/06	\$304	201.115 Assembly: 37 Senate: 17, 19 Congress: 24

Reference No.: 3.4 March 15-16, 2006 Page 7 of 7

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Facilities						
04H-256	9-Iny	In Bishop - at the Bishop District Office Building - conduct facility	\$100 (C)	05/06	\$60	201.353 Assembly: 34
0550	943415	study				Senate: 18 Congress: 25 1 Location